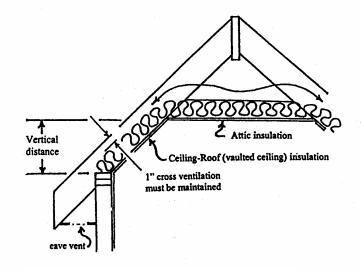


Residential Energy Code **Check Sheet**

(one- and two-family dwellings, townhouses) IRC Ch 11



Attach calculation showing wall and glass areas Address: COG Alternate Method Conventional Method choose one v Inspection Inspection Insulation R-38 Ceiling-Attic R-30 $R-22^2$ $R-30^{1,2}$ Ceiling-Roof R-13 Walls R-13 R-13 R-13 Skylight Shaft R-19 **Floors** R-11 Crawl Space **R-6 Glazing Options** choose one √ Max 15% Glazing³ Max 15% **HVAC** 10.0 SEER **10.0 SEER** Split system **9.7 SEER 9.7 SEER** Single package Max 20% Glazing³ **HVAC** 12.0 **SEER** Split system 12.0 SEER Single package Max 25% Glazing³ **HVAC** 14.0 SEER Split system 14.0 SEER Single package Max 0.65 U-factor⁴ All options Glazing Solar heat gain⁴ Max 0.40 Max 0.35 U-factor

Doors

² Must maintain the 1" ventilation area without compressing the insulation. May require a larger framing member.

When vertical distance of a corner out is 24" or less, may be R-22

Area of all rough openings for glass windows and doors, measured using the inside dimensions of the rough framing dimension before any curbing, sash, trim or framing are installed; except that for doors with less than 50% glazing, it shall be the dimension of the rough opening cut in the door instead of the dimension of the entire door opening. ⁴ Includes skylights, glass doors and glass in doors. Up to 1% may be exempt from the U-factor, Section N1102.3.